# APR 0.1 2004



p. 1

# FAX LEAD SHEET

FAX REFERENCE NUMBER: HP06DA1

DATE: April 1, 2004

TO: COMMISSIONER OF PATENTS

Technology Center: 1600

ATTN.: Examiner My-Chau T. Tran

Art Unit: 1639

**FAX NUMBER SENDING TO: (703) 872-9306** 

(Central Fax No.)

FROM: Elizabeth E. Leitereg, Esq.

**FAX NUMBER:** 

Reg. No. 34,101

(775) 849-3143

Attorney for Applicant

**NUMBER OF PAGES: 18** 

If illegible when received, please call: (775) 849-3085

(Including this page)

SUBJECT: OFFICIAL RESPONSE/AMENDMENT to OFFICE

ACTION MAILED 01/09/04 for SN 10/043,590 ('Non Final')

#### MESSAGE

To Whom It May Concern:

## Received by US Patent and Trademark Office:

Official Response/Amendment (15 pages) with Certificate of Facsimile Transmission (on page 15); and

Transmittal Letter (1 page, 2 copies) with Cert. of Fax Transmission.

## For Patent Application of:

Michel G. M. Perbost et al.

Serial Number: 10/043,590

Filed: Jan. 9, 2002

Entitled: "Method of Shielding Biosynthesis Reactions from the

Ambient Environment on an Array"

From: Elizabeth E. Leitereg, Reg. No. 34,101 (for

Gordon M. Stewart, Reg. No. 30,528, Agilent Technologies, Inc.)

Attorney Docket No. 10991396-2

Dated: April 1, 2004

## **CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence and the documents listed above are being facsimile transmitted to the United States Patent and Trademark Office to the Central Facsimile Number (703) 872-9306 on the date shown below.

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10991396-2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED **CENTRAL FAX CENTER** 

Inventor(s): Michel G. M. Perbost et al.

Serial No.: 10/043,590

Examiner: My-Chau T. Tran

ACK U 1 2004

Filing Date: January 9, 2002

Group Art Unit: 1639

Title: Method of Shielding Biosynthesis Reactions from the Ambient Environment on an Arra-

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria VA 22313-1450

#### TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

51	r:	•									
Tr	ansmitted h	erewith is/are the fo	llowing in	the ab	ove-identified a	oplication:					
$\boxtimes$	Respons	Response/Amendment				Petition to extend time to respon					
	New fee as calculated below				Supplemental Declaration						
$\boxtimes$	No addit	ional fee (Address	envelope	to "M	ail Stop Non-Fee	Amendm	ents")				
	] Other: _					(Fee \$_	}}				
-	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA		(4) GHEST NUMBER IOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES			
	TOTAL CLAIMS	9	MINUS	20		<b></b>	X 18	\$ 0.00			
	INDEP. CLAIMS	3	MINUS	3		=	X 86	\$ 0.00			
	☐ FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 290										
	EXTENSION FEE	1 <sup>87</sup> MONTH 110.00	2 <sup>ND</sup> MON1 420.00		3 <sup>RO</sup> MONTH 950.00			\$ 0.00			
ĺ		OTHER FEES									
		TOTAL ADDITIONAL FEE FOR THIS AMENDMENT									

Charge \$0.00 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Michel G. M. Perbost et al.

I hereby certify that this is paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: April 1, 2004

Typed Name: Elizabeth E. Leitereg

Reg. No. 34,101 Date: April 1, 2004

Elizabeth E. Leitereg

Respectfully submitted,

Telephone No. (775) 849-3085

Attorney/Agent for Applicant(s)

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ATTORNEY DOCKET NO. 10991396-2

AGILENT TECHNOLOGIES. INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michel G. M. Perbost et al.

Sarial No.: 10/043,590

Examiner: My-Chau T. Tran

Filing Date: January 9, 2002

Group Art Unit: 1639

Title: Method of Shielding Biosynthesis Reactions from the Ambient Environment on an Array

North Shore Associates

**COMMISSIONER FOR PATENTS** 

P.O. Box 1450

Alexandria VA 22313-1450

#### TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:												
Trai	nsmitted he	erewith is/are the fo	llowing in	the ab	oove-identified ap	oplication:						
$\boxtimes$	Response	e/Amendment			Petition to extend time to respon							
	New fee	as calculated below		Supplemental Declaration								
$\boxtimes$	No additi	onal fee (Address	envalopa	to "M	ail Stop Non-Fee	Amendm	ents")					
	Other: _					(Fee \$_	}}					
Г		CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) GHEST NUMBER IOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES					
	TOTAL CLAIMS	9	MINUS		20	=	X 18	\$ 0.00				
	NDEP.	3 .	MINUS		3	=	X 86	\$ 0.0 <b>0</b>				
ī	FIRST PRE	SENTATION OF A MULT	IPLE DEPEND	ENT C	AIM		+ 290	\$ 0.00				
	EXTENSION FEE	1 <sup>ST</sup> MONTH 110.00	2 <sup>ND</sup> MON1 420.00			4 <sup>™</sup> MONTH 1480.00 □		\$ 0.00				
			OTHER FEES					\$ 0.00				
- 1	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							\$ 0.00				

Charge \$0.00 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

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Date of facsimile: April 1, 2004

Typed Name: Elizabeth E. Leitereg

Respectfully submitted, Michel G. M. Perbost et al.

> Elizabeth E. Leitereg Attorney/Agent for Applicant(s)

Reg. No. 34,101

Date: April 1, 2004

Telephone No. (775) 849-3085

AGILENT TECHNOLOGIES, INC. Legal Department, M/S DL429 Intellectual Property Administration P. O. Box 7599 Loveland, CO 80537-0599 PATENT APPLICATION ATTORNEY DOCKET NO. 10991396-2

RESPONSE/AMENDMENT dated April 1, 2004

**OFFICIAL** 

Appl. No.

10/043,590

Confirmation No. 6342

Applicant

Michel G. M. Perbost et al.

Filed TC/A.U. Jan. 9, 2002 1600/1639

Examiner

My Chau T Tran

Docket No.

10991396-2

Customer No.:

022878

Title

METHOD OF SHIELDING BIOSYNTHESIS REACTIONS

FROM THE AMBIENT

**ENVIRONMENT ON AN ARRAY** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE/AMENDMENT

Sir:

In response to an Office Action of Jan. 9, 2004, please amend the aboveidentified application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Amendments to the Drawings begin on page 4 of this paper.

Remarks/Arguments begin on page 5 of this paper.

An Appendix and/or Attachment may be attached following page 15 of this paper.

A Certificate of Mailing or Transmission is provided on the last page of this document and applies to this document and any attachments thereto.